

Global Hyperscale Data Center Market 2018 by Manufacturers, Countries, Type and Application, Forecast to 2023

<https://marketpublishers.com/r/G4E1749FD03EN.html>

Date: December 2018

Pages: 130

Price: US\$ 3,480.00 (Single User License)

ID: G4E1749FD03EN

Abstracts

A data center is a centralized facility used for data computing, processing, and storage. A data center consists of networking equipment; high-performance servers; storage arrays; and supporting services, such as powering and cooling solutions. A hyperscale data center is more like a customized data center that has wider racks and requires more space compared with a traditional data center. Hyperscale data centers are designed based on the storage requirement. With the evolution of cloud computing and increased use of big data analytics, there is a greater need to construct more data centers that can cater to the growing computing requirements of enterprises.

Scope of the Report:

This report studies the Hyperscale Data Center market status and outlook of Global and major regions, from angles of players, countries, product types and end industries; this report analyzes the top players in global market, and splits the Hyperscale Data Center market by product type and applications/end industries.

The market in North America is expected to hold the largest market share. Due to the presence of various developing countries and growing number of data centers, the APAC region is expected to witness numerous opportunities in the market.

The global Hyperscale Data Center market is valued at xx million USD in 2017 and is expected to reach xx million USD by the end of 2023, growing at a CAGR of xx% between 2017 and 2023.

The Asia-Pacific will occupy for more market share in following years, especially in China, also fast growing India and Southeast Asia regions.

North America, especially The United States, will still play an important role which cannot be ignored. Any changes from United States might affect the development trend

of Hyperscale Data Center.

Europe also play important roles in global market, with market size of xx million USD in 2017 and will be xx million USD in 2023, with a CAGR of xx%.

Market Segment by Companies, this report covers

Dell

HPE

IBM

Huawei

Ericsson

Cisco

Nvidia

Lenovo

Cavium

Quanta Computer

Broadcom

Intel

Market Segment by Regions, regional analysis covers

North America (United States, Canada and Mexico)

Europe (Germany, France, UK, Russia and Italy)

Asia-Pacific (China, Japan, Korea, India and Southeast Asia)

South America (Brazil, Argentina, Colombia)

Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa)

Market Segment by Type, covers

Server Infrastructure

Storage Infrastructure

Network Infrastructure

Market Segment by Applications, can be divided into

BFSI

IT and telecom

Research and academics

Government and defense

Retail

Manufacturing

Healthcare

Media and entertainment

Others

Contents

1 HYPERSCALE DATA CENTER MARKET OVERVIEW

- 1.1 Product Overview and Scope of Hyperscale Data Center
- 1.2 Classification of Hyperscale Data Center by Types
 - 1.2.1 Global Hyperscale Data Center Revenue Comparison by Types (2017-2023)
 - 1.2.2 Global Hyperscale Data Center Revenue Market Share by Types in 2017
 - 1.2.3 Server Infrastructure
 - 1.2.4 Storage Infrastructure
 - 1.2.5 Network Infrastructure
- 1.3 Global Hyperscale Data Center Market by Application
 - 1.3.1 Global Hyperscale Data Center Market Size and Market Share Comparison by Applications (2013-2023)
 - 1.3.2 BFSI
 - 1.3.3 IT and telecom
 - 1.3.4 Research and academics
 - 1.3.5 Government and defense
 - 1.3.6 Retail
 - 1.3.7 Manufacturing
 - 1.3.8 Healthcare
 - 1.3.9 Media and entertainment
 - 1.3.10 Others
- 1.4 Global Hyperscale Data Center Market by Regions
 - 1.4.1 Global Hyperscale Data Center Market Size (Million USD) Comparison by Regions (2013-2023)
 - 1.4.1 North America (USA, Canada and Mexico) Hyperscale Data Center Status and Prospect (2013-2023)
 - 1.4.2 Europe (Germany, France, UK, Russia and Italy) Hyperscale Data Center Status and Prospect (2013-2023)
 - 1.4.3 Asia-Pacific (China, Japan, Korea, India and Southeast Asia) Hyperscale Data Center Status and Prospect (2013-2023)
 - 1.4.4 South America (Brazil, Argentina, Colombia) Hyperscale Data Center Status and Prospect (2013-2023)
 - 1.4.5 Middle East and Africa (Saudi Arabia, UAE, Egypt, Nigeria and South Africa) Hyperscale Data Center Status and Prospect (2013-2023)
- 1.5 Global Market Size of Hyperscale Data Center (2013-2023)

2 MANUFACTURERS PROFILES

2.1 Dell

2.1.1 Business Overview

2.1.2 Hyperscale Data Center Type and Applications

2.1.2.1 Product A

2.1.2.2 Product B

2.1.3 Dell Hyperscale Data Center Revenue, Gross Margin and Market Share (2016-2017)

2.2 HPE

2.2.1 Business Overview

2.2.2 Hyperscale Data Center Type and Applications

2.2.2.1 Product A

2.2.2.2 Product B

2.2.3 HPE Hyperscale Data Center Revenue, Gross Margin and Market Share (2016-2017)

2.3 IBM

2.3.1 Business Overview

2.3.2 Hyperscale Data Center Type and Applications

2.3.2.1 Product A

2.3.2.2 Product B

2.3.3 IBM Hyperscale Data Center Revenue, Gross Margin and Market Share (2016-2017)

2.4 Huawei

2.4.1 Business Overview

2.4.2 Hyperscale Data Center Type and Applications

2.4.2.1 Product A

2.4.2.2 Product B

2.4.3 Huawei Hyperscale Data Center Revenue, Gross Margin and Market Share (2016-2017)

2.5 Ericsson

2.5.1 Business Overview

2.5.2 Hyperscale Data Center Type and Applications

2.5.2.1 Product A

2.5.2.2 Product B

2.5.3 Ericsson Hyperscale Data Center Revenue, Gross Margin and Market Share (2016-2017)

2.6 Cisco

2.6.1 Business Overview

2.6.2 Hyperscale Data Center Type and Applications

- 2.6.2.1 Product A
- 2.6.2.2 Product B
- 2.6.3 Cisco Hyperscale Data Center Revenue, Gross Margin and Market Share (2016-2017)
- 2.7 Nvidia
 - 2.7.1 Business Overview
 - 2.7.2 Hyperscale Data Center Type and Applications
 - 2.7.2.1 Product A
 - 2.7.2.2 Product B
 - 2.7.3 Nvidia Hyperscale Data Center Revenue, Gross Margin and Market Share (2016-2017)
- 2.8 Lenovo
 - 2.8.1 Business Overview
 - 2.8.2 Hyperscale Data Center Type and Applications
 - 2.8.2.1 Product A
 - 2.8.2.2 Product B
 - 2.8.3 Lenovo Hyperscale Data Center Revenue, Gross Margin and Market Share (2016-2017)
- 2.9 Cavium
 - 2.9.1 Business Overview
 - 2.9.2 Hyperscale Data Center Type and Applications
 - 2.9.2.1 Product A
 - 2.9.2.2 Product B
 - 2.9.3 Cavium Hyperscale Data Center Revenue, Gross Margin and Market Share (2016-2017)
- 2.10 Quanta Computer
 - 2.10.1 Business Overview
 - 2.10.2 Hyperscale Data Center Type and Applications
 - 2.10.2.1 Product A
 - 2.10.2.2 Product B
 - 2.10.3 Quanta Computer Hyperscale Data Center Revenue, Gross Margin and Market Share (2016-2017)
- 2.11 Broadcom
 - 2.11.1 Business Overview
 - 2.11.2 Hyperscale Data Center Type and Applications
 - 2.11.2.1 Product A
 - 2.11.2.2 Product B
 - 2.11.3 Broadcom Hyperscale Data Center Revenue, Gross Margin and Market Share (2016-2017)

2.12 Intel

2.12.1 Business Overview

2.12.2 Hyperscale Data Center Type and Applications

2.12.2.1 Product A

2.12.2.2 Product B

2.12.3 Intel Hyperscale Data Center Revenue, Gross Margin and Market Share (2016-2017)

3 GLOBAL HYPERSCALE DATA CENTER MARKET COMPETITION, BY PLAYERS

3.1 Global Hyperscale Data Center Revenue and Share by Players (2013-2018)

3.2 Market Concentration Rate

3.2.1 Top 5 Hyperscale Data Center Players Market Share

3.2.2 Top 10 Hyperscale Data Center Players Market Share

3.3 Market Competition Trend

4 GLOBAL HYPERSCALE DATA CENTER MARKET SIZE BY REGIONS

4.1 Global Hyperscale Data Center Revenue and Market Share by Regions

4.2 North America Hyperscale Data Center Revenue and Growth Rate (2013-2018)

4.3 Europe Hyperscale Data Center Revenue and Growth Rate (2013-2018)

4.4 Asia-Pacific Hyperscale Data Center Revenue and Growth Rate (2013-2018)

4.5 South America Hyperscale Data Center Revenue and Growth Rate (2013-2018)

4.6 Middle East and Africa Hyperscale Data Center Revenue and Growth Rate (2013-2018)

5 NORTH AMERICA HYPERSCALE DATA CENTER REVENUE BY COUNTRIES

5.1 North America Hyperscale Data Center Revenue by Countries (2013-2018)

5.2 USA Hyperscale Data Center Revenue and Growth Rate (2013-2018)

5.3 Canada Hyperscale Data Center Revenue and Growth Rate (2013-2018)

5.4 Mexico Hyperscale Data Center Revenue and Growth Rate (2013-2018)

6 EUROPE HYPERSCALE DATA CENTER REVENUE BY COUNTRIES

6.1 Europe Hyperscale Data Center Revenue by Countries (2013-2018)

6.2 Germany Hyperscale Data Center Revenue and Growth Rate (2013-2018)

6.3 UK Hyperscale Data Center Revenue and Growth Rate (2013-2018)

6.4 France Hyperscale Data Center Revenue and Growth Rate (2013-2018)

6.5 Russia Hyperscale Data Center Revenue and Growth Rate (2013-2018)

6.6 Italy Hyperscale Data Center Revenue and Growth Rate (2013-2018)

7 ASIA-PACIFIC HYPERSCALE DATA CENTER REVENUE BY COUNTRIES

7.1 Asia-Pacific Hyperscale Data Center Revenue by Countries (2013-2018)

7.2 China Hyperscale Data Center Revenue and Growth Rate (2013-2018)

7.3 Japan Hyperscale Data Center Revenue and Growth Rate (2013-2018)

7.4 Korea Hyperscale Data Center Revenue and Growth Rate (2013-2018)

7.5 India Hyperscale Data Center Revenue and Growth Rate (2013-2018)

7.6 Southeast Asia Hyperscale Data Center Revenue and Growth Rate (2013-2018)

8 SOUTH AMERICA HYPERSCALE DATA CENTER REVENUE BY COUNTRIES

8.1 South America Hyperscale Data Center Revenue by Countries (2013-2018)

8.2 Brazil Hyperscale Data Center Revenue and Growth Rate (2013-2018)

8.3 Argentina Hyperscale Data Center Revenue and Growth Rate (2013-2018)

8.4 Colombia Hyperscale Data Center Revenue and Growth Rate (2013-2018)

9 MIDDLE EAST AND AFRICA REVENUE HYPERSCALE DATA CENTER BY COUNTRIES

9.1 Middle East and Africa Hyperscale Data Center Revenue by Countries (2013-2018)

9.2 Saudi Arabia Hyperscale Data Center Revenue and Growth Rate (2013-2018)

9.3 UAE Hyperscale Data Center Revenue and Growth Rate (2013-2018)

9.4 Egypt Hyperscale Data Center Revenue and Growth Rate (2013-2018)

9.5 Nigeria Hyperscale Data Center Revenue and Growth Rate (2013-2018)

9.6 South Africa Hyperscale Data Center Revenue and Growth Rate (2013-2018)

10 GLOBAL HYPERSCALE DATA CENTER MARKET SEGMENT BY TYPE

10.1 Global Hyperscale Data Center Revenue and Market Share by Type (2013-2018)

10.2 Global Hyperscale Data Center Market Forecast by Type (2018-2023)

10.3 Server Infrastructure Revenue Growth Rate (2013-2023)

10.4 Storage Infrastructure Revenue Growth Rate (2013-2023)

10.5 Network Infrastructure Revenue Growth Rate (2013-2023)

11 GLOBAL HYPERSCALE DATA CENTER MARKET SEGMENT BY APPLICATION

- 11.1 Global Hyperscale Data Center Revenue Market Share by Application (2013-2018)
- 11.2 Hyperscale Data Center Market Forecast by Application (2018-2023)
- 11.3 BFSI Revenue Growth (2013-2018)
- 11.4 IT and telecom Revenue Growth (2013-2018)
- 11.5 Research and academics Revenue Growth (2013-2018)
- 11.6 Government and defense Revenue Growth (2013-2018)
- 11.7 Retail Revenue Growth (2013-2018)
- 11.8 Manufacturing Revenue Growth (2013-2018)
- 11.9 Healthcare Revenue Growth (2013-2018)
- 11.10 Media and entertainment Revenue Growth (2013-2018)
- 11.11 Others Revenue Growth (2013-2018)

12 GLOBAL HYPERSCALE DATA CENTER MARKET SIZE FORECAST (2018-2023)

- 12.1 Global Hyperscale Data Center Market Size Forecast (2018-2023)
- 12.2 Global Hyperscale Data Center Market Forecast by Regions (2018-2023)
- 12.3 North America Hyperscale Data Center Revenue Market Forecast (2018-2023)
- 12.4 Europe Hyperscale Data Center Revenue Market Forecast (2018-2023)
- 12.5 Asia-Pacific Hyperscale Data Center Revenue Market Forecast (2018-2023)
- 12.6 South America Hyperscale Data Center Revenue Market Forecast (2018-2023)
- 12.7 Middle East and Africa Hyperscale Data Center Revenue Market Forecast (2018-2023)

13 RESEARCH FINDINGS AND CONCLUSION

14 APPENDIX

- 14.1 Methodology
- 14.2 Data Source

List Of Tables

LIST OF TABLES AND FIGURES

Figure Hyperscale Data Center Picture

Table Product Specifications of Hyperscale Data Center

Table Global Hyperscale Data Center and Revenue (Million USD) Market Split by
Product Type

Figure Glob

I would like to order

Product name: Global Hyperscale Data Center Market 2018 by Manufacturers, Countries, Type and Application, Forecast to 2023

Product link: <https://marketpublishers.com/r/G4E1749FD03EN.html>

Price: US\$ 3,480.00 (Single User License / Electronic Delivery)

If you want to order Corporate License or Hard Copy, please, contact our Customer Service:

info@marketpublishers.com

Payment

To pay by Credit Card (Visa, MasterCard, American Express, PayPal), please, click button on product page <https://marketpublishers.com/r/G4E1749FD03EN.html>

To pay by Wire Transfer, please, fill in your contact details in the form below:

First name:
Last name:
Email:
Company:
Address:
City:
Zip code:
Country:
Tel:
Fax:
Your message:

****All fields are required**

Customer signature _____

Please, note that by ordering from marketpublishers.com you are agreeing to our Terms & Conditions at <https://marketpublishers.com/docs/terms.html>

To place an order via fax simply print this form, fill in the information below and fax the completed form to +44 20 7900 3970

